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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900,596	07/06/2001	Vincent Pavis	1112-102.US	4105
23390 7	590 05/13/2003			
COLIN P ABRAHAMS		EXAMINER		
5850 CANOGA AVENUE SUITE 400			WEBMAN, E	WEBMAN, EDWARD J
WOODLAND HILLS, CA 91367			ART UNIT	PAPER NUMBER
			1617	$\overline{}$
			DATE MAILED: 05/13/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	09/900596 PAVIS
Office Action Summary	Examiner Group Art Unit (617)
—The MAILING DATE of this communication app	ears on the cover sheet beneath the correspondence address—
Period for Reply	3
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	TO EXPIREMONTH(S) FROM THE MAILING DATE
from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and the second for reply is specified above, such period shall, by defa	R 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS a reply within the statutory minimum of thirty (30) days will be considered timely. ult, expire SIX (6) MONTHS from the mailing date of this communication tatute, cause the application to become ABANDONED (35 U.S.C. § 133).
Status /	1/2/22
Responsive to communication(s) filed on	8/8/02
This action is FINAL.	
	ept for formal matters, prosecution as to the merits is closed in 935 C.D. 1 1; 453 O.G. 213.
Disposition of Claims	
Claim(s)	is/are pending in the application.
Of the above claim(s) 13, 15, 25-	is/are pending in the application. is/are withdrawn from consideration.
□ Claim(s)	is/are allowed.
□ Claim(s)	14.16-23 is/are rejected.
□ Claim(s)	
Application Papers	requirement.
•	to Design BTO 040
□ Con the attached Nation of Draftenorson's Patent Draw	
☐ See the attached Notice of Draftsperson's Patent Drav	
☐ The proposed drawing correction, filed on	is □ approved □ disapproved.
☐ The proposed drawing correction, filed on is/are ob	is □ approved □ disapproved.
 □ The proposed drawing correction, filed on is/are ob □ The drawing(s) filed on is/are ob □ The specification is objected to by the Examiner. 	is □ approved □ disapproved. jected to by the Examiner.
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 □ The proposed drawing correction, filed on	is □ approved □ disapproved. iected to by the Examiner. under 35 U.S.C. § 11 9(a)-(d).
 □ The proposed drawing correction, filed on is/are ob □ The drawing(s) filed on is/are ob □ The specification is objected to by the Examiner. □ The oath or declaration is objected to by the Examiner Pri rity under 35 U.S.C. § 119 (a)-(d) □ Acknowledgment is made of a claim for foreign priority □ All □ Some* □ None of the CERTIFIED copies □ received. 	is approved disapproved. jected to by the Examiner. under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been
 □ The proposed drawing correction, filed on	is approved disapproved. jected to by the Examiner. r under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been
 □ The proposed drawing correction, filed on	is approved disapproved. jected to by the Examiner. under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been inber) International Bureau (PCT Rule 1 7.2(a)).
 □ The proposed drawing correction, filed on	is approved disapproved. jected to by the Examiner. under 35 U.S.C. § 11 9(a)-(d). of the priority documents have been inber) International Bureau (PCT Rule 1 7.2(a)).
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U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 5-12, 14, 16-18, 20-21, 23, 24 are rejected under 35 U.S.C. 102(b) as being anticipated by Tellier et al. (US Patent No. 4,460,692).

Tellier et al. teach a microemulsion (title, and abstract). Mixed oils, including mineral oil, are specified (column 3, lines 63-64). Water in oil emulsions are disclosed (column 3, line 20). Droplet sizes of 80 and 100 Angstroms are specified (column 2, lines 38-40; and claim 20). Culturing microorganisms is specified (abstract). 28% to 36.8% oleic acid, 13.8% to 19.2% water, and 13.8% to 15.7% urea are disclosed (claim 19). The butylether of ethylene glycol at 7.5% is specified (Table 1). C₆-C₁₂ alcohols and polyolesters are specified as equivalent to polyolethers (column 3 lines 51-55).

As to the claimed properties, including the now claimed viscosity and stability the anticipatory composition must possess them because it is the same composition as that claimed.

Applicants argue that all of the examples in Tellier et al specify the butyl ether of ethylene glycol. However, the teaching of are a reference not limited by its examples.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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Claims 1, 2, 5, 8, 11, 12, 16-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Freiesleben (US Patent No. 5,171,475).

Freiesleben teaches water in oil microemulsions (title; abstract; column 4, line 20). Organic solvents comprising 2-(2-butoxyethoxy) ethanol are disclosed (claim 6). Compounds containing nitrogen are specified (Table 2). Waxes are disclosed (Table 1). 30% butyl carbitol is specified (Table 3).

As to the claimed properties, the anticipatory compositions must possess them because it is the same composition as that claimed.

Applicant's argument that the nitrogen containing compounds are not sources of nitrogen for microorganisms is mere opinion. Applicants claimed utility is merely and intended use.

No claims allowed.

The examiner requests the OSHA exposure list cited on page 6 lines 5-6 of the specification. The examiner also requests a copy of the definition of "non-toxic" in section 313 Title III of SARA cited on page 18 lines 7, 24.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward Webman whose telephone number is (703) 308-4432. The examiner can normally be reached on Monday to Friday 9 Am 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Padmanabhan can be reached on (703) 305-1877. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3592 for regular communications and (703) 305-3592 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Webman/LR April 22, 2003

